

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
(REV. 7-80) PATENT AND TRADEMARK OFFICE

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

Atty. Docket No. (Optional)

19460

Application Number

10/563,637

Applicant(s)

Christopher Milton Mathew Franco, et al.

Filing Date

January 6, 2006

Group Art Unit

1651

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1.	Franco C. M. M. et al., "Harnessing in endophytic actinomycetes of cereal crops", <i>Phytopathology</i> 92(6): S27 (2002), Abstract, XP-001538374
2.	EMBL Accession No. AY148073, "Streptosporangiaceae bacterium EN2 16S ribosomal RNA gene, partial sequence", Coombs J. T. et al., (2002) XP002486241
3.	Nejad P. et al., "Endophytic Bacteria Induce Growth Promotion and Wilt Disease Suppression in Oilseed Rape and Tomato", <i>Biological Control</i> 18: 208-215 (2000)
4.	Shimizu M. et al., "Studies on Endophytic Actinomycetes (1) <i>Streptomyces</i> sp. Isolated from Rhododendron and Its Antifungal Activity", <i>J. Gen. Plant Pathol.</i> 66: 360-366 (2000)
5.	Taechowisan T. et al., "Isolation of endophytic actinomycetes from selected plants and their antifungal activity", <i>World Journal of Microbiology & Biotechnology</i> 19: 381-385 (2003)
6.	Strobel G. A., "Endophytes as sources of bioactive products", <i>Microbes and Infection</i> 5: 535-544 (2003)

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7.	de Araujo J. M. et al., "Isolation of endophytic actinomycetes from roots and leaves of maize (<i>Zea mays L.</i>)", <i>Brazilian Archives of Biology and Technology</i> 43(4): 447-451 (2000)
8.	Hallmann J., "Plant Interactions with Endophytic Bacteria", <i>Biotic Interactions In Plant-Pathogen Associations</i> , Cabi Publishing pages 87-119 (2001)
9.	Hallmann J. et al., "Bacterial endophytes in agricultural crops", <i>Can. J. Microbiol.</i> 43: 895-914 (1997)
10.	Coombs J. T., "The Isolation and Characterisation of Endophytic Actinomycetes from Wheat (<i>Triticum aestivum</i>)", <i>Thesis</i> 295 pages (2004)
11.	Bonner T. I. et al., "Reduction in the Rate of DNA Reassociation by Sequence Divergence", <i>J. Mol. Biol.</i> 81: 123-125 (1973)
12.	Conn V. M. et al., "Analysis of the Endophytic Actinobacterial Population in the Roots of Wheat (<i>Triticum aestivum L.</i>) by Terminal Restriction Fragment Length Polymorphism and Sequencing of 16S rRNA Clones", <i>Applied and Environmental Microbiology</i> 70(3): 1787-1794 (2004)
13.	Crawford D. L. et al., "Isolation and Characterization of Actinomycete Antagonists of a Fungal Root Pathogen", <i>Applied and Environmental Microbiology</i> 59(11): 3899-3905 (1993)

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14.	Flett F. et al., "High efficiency intergeneric conjugal transfer of plasmid DNA from Escherichia coli to methyl DNA-restricting streptomycetes", <i>FEMS Microbiology Letters</i> 155: 223-229 (1997);
15.	Glickmann E. et al., "A Critical Examination of the Specificity of the Salkowski Reagent for Indolic Compounds Produced by Phytopathogenic Bacteria", <i>Applied and Environmental Microbiology</i> 61(2): 793-796 (1995)
16.	Mazodier P. et al., "Intergeneric Conjugation between Escherichia coli and Streptomyces Species", <i>Journal of Bacteriology</i> 171(6): 3583-3585 (1989)
17.	Roget D. K. et al., "Assessment of Suppression To <i>Rhizoctonia Solani</i> In A Range Of Soils Across Se Australia", <i>Proceedings of the 1st Australasian Soilborne Disease Symposium</i> Magarey (eds) 4 pages (1999)
18.	Sun J. et al., "Green fluorescent protein as a reporter for spatial and temporal gene expression in <i>Streptomyces coelicolor</i> A3(2)", <i>Microbiology</i> 145: 2221-2227 (1999)

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